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APPLICATION NO. FILING DATE FIRST		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO		
09/899,848	07/09/2001	Ishai Ilani	P-4338-US	4001		
27130 75	90 04/01/2005		EXAMINER			
	L, LATZER & COH	FILE, ERIN M				
10 ROCKEFELLER PLAZA, SUITE 1001 NEW YORK, NY 10020			ART UNIT	PAPER NUMBER		
,			2634	<u> </u>		

DATE MAILED: 04/01/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

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			Application No.	,	Applicant(s)			
Office Action Summers			09/899,848		ISHAI ILANI			
	Office Action Summary		Examiner		Art Unit			
	The MAN INC DATE of the		Erin M. File		2634			
Period fo	The MAILING DATE of this communi or Reply	cation appea	ars on the cover sheet \	with the co	rrespondence ad	Idress		
THE - External after - If the - If NO - Failu Any	ORTENED STATUTORY PERIOD FO MAILING DATE OF THIS COMMUNION Insions of time may be available under the provisions of SIX (6) MONTHS from the mailing date of this common period for reply specified above, the maximum state or to reply within the set or extended period for reply a reply received by the Office later than three months at ed patent term adjustment. See 37 CFR 1.704(b).	CATION. of 37 CFR 1.136(unication.)) days, a reply w tutory period will will, by statute, ca	(a). In no event, however, may a within the statutory minimum of the apply and will expire SIX (6) MC ause the application to become a	a reply be timel hirty (30) days v DNTHS from th ABANDONED	ly filed will be considered timel e mailing date of this c (35 U.S.C. & 133).	ly. communication.		
Status								
1)⊠	Responsive to communication(s) file	d on 7/9/200	01.					
*	This action is FINAL . 2b)⊠ This action is non-final.							
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Dispositi	on of Claims							
5)⊠ 6)⊠ 7)□	Claim(s) <u>1-20</u> is/are pending in the a 4a) Of the above claim(s) is/ar Claim(s) <u>1-5,7-9,11-15 and 17-19</u> is/a Claim(s) <u>6,10,16 and 20</u> is/are rejected Claim(s) is/are objected to. Claim(s) are subject to restrict	e withdrawn are allowed. ed.						
Applicati	on Papers							
10)⊠	The specification is objected to by the The drawing(s) filed on 7/9/2001 is/ar Applicant may not request that any object Replacement drawing sheet(s) including The oath or declaration is objected to	e: a)⊡ acc tion to the dra the correction	awing(s) be held in abeyan is required if the drawin	ance. See ance.	37 CFR 1.85(a). cted to. See 37 CI			
Priority u	ınder 35 U.S.C. § 119							
a)[Acknowledgment is made of a claim f All b) Some * c) None of: 1. Certified copies of the priority of 2. Certified copies of the priority of 3. Copies of the certified copies of application from the Internation see the attached detailed Office action	documents he documents he fitted that the priority half Bureau (nave been received. nave been received in a documents have bee PCT Rule 17.2(a)).	Application	n No in this National	Stage		
Attachment	t(s)							
2) 🔲 Notica 3) 🔯 Inform	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PT nation Disclosure Statement(s) (PTO-1449 or F r No(s)/Mail Date <u>8/8/2002</u> .		Paper No		PTO-413) D ent Application (PTC	O-152)		

Art Unit: 2634

DETAILED ACTION

Drawings

1. The drawings are objected to because figures 1 and 2 fails to show sufficient textual detail. In figures 1 and 2, modern blocks in modern pools 100 and 102 should be given an appropriate textual labels. Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. The replacement sheet(s) should be labeled "Replacement Sheet" in the page header (as per 37 CFR 1.84(c)) so as not to obstruct any portion of the drawing figures. If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abevance.

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Claim Rejections - 35 USC § 112

1. The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

2. Claims 6, 10, 16, and 20 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the enablement requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention.

Claims 6, 10, 16, and 20, refer to transmission of junk bits in the outbound throughput to reduce throughput. The transmission of junk bits as a method of reducing throughput is not a method commonly known in the art. Further, how this method is used to reduce throughput is not elaborated upon within the specification. Therefore this technique of the addition of junk bits at the outbound modem to reduce throughput is not enabled and Claims 6, 10, 16, and 20 are rejected.

3. Claims 1-5, 7-9, 11-15, 17-19 are allowable in view of the known prior art.

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4. Any inquiry concerning this communication or earlier communications from

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the examiner should be directed to Erin M. File whose telephone number is

(571)272-6040. The examiner can normally be reached on M-F 9:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the

examiner's supervisor, Stephen Chin can be reached on (571)272-3056. The fax

phone number for the organization where this application or proceeding is

assigned is 703-872-9306.

Information regarding the status of an application may be obtained from

the Patent Application Information Retrieval (PAIR) system. Status information

for published applications may be obtained from either Private PAIR or Public

PAIR. Status information for unpublished applications is available through

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direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-

free).

Erin M. File

EF

3/23/2005

STEPHEN CHIN

SUPERVISORY PATENT EXAMINI

TECHNOLOGY CENTER 2600